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(71) Applicant (for all designated States except US): **CANON KABUSHIKI KAISHA** [JP/JP]; 3-30-2, Shimomaruko, Ohta-ku, Tokyo, 1468501 (JP).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **KOMATSU, Manabu** [JP/JP]; c/o **CANON KABUSHIKI KAISHA**,

3-30-2, Shimomaruko, Ohta-ku, Tokyo, 1468501 (JP). **HASHIMOTO, Hiroyuki** [JP/JP]; c/o **CANON KABUSHIKI KAISHA**, 3-30-2, Shimomaruko, Ohta-ku, Tokyo, 1468501 (JP).

(74) Agents: **OKABE, Masao** et al.; No. 602, Fuji Bldg., 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo, 1000005 (JP).

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[Continued on next page]

(54) Title: **TEST SPECIMEN AND PRODUCTION THEREOF**

Na MATRIX

K MATRIX

| | | j= 1 2 3 4 5 6 7 8 9 10 | | | | | | | | | | 1 2 3 4 5 6 7 8 9 10 | | | | | | | | | |
|----|--|-------------------------|---|---|---|---|---|---|---|---|---|----------------------|---|---|---|---|---|---|---|---|---|
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| 1 | | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| 2 | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| 3 | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| 4 | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| 5 | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| 6 | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| 7 | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| 8 | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| 9 | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| 10 | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |

(57) Abstract: A test specimen is provided which has one or more chemical substances fixed to prescribed plural independent positions on a substrate, and the quantities of the chemical substances fixed at the respective prescribed positions are the total of integer multiples of existence quantity units defined for the respective chemical substances in the range from 1 amol to 1 nmol (excluding the case in which the total quantity is zero).



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SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,
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